

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2718	((focus\$4 collimat\$4) near6 (annul\$3 ring\$3 disk\$4 lenslet)) and ((annul\$3 ring\$3 disk\$4 lenslet) near6 (metal\$5 conduct\$4))	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/12/31 13:05
L2	1351	1 and (chip substrate)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/12/31 11:23
L3	9608	(385/33-35 385/38 385/88-94 398/140-141 398/156 398/164).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/31 13:30
L4	15	1 and 3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/31 10:53
L5	817	2 and ((focus\$4 collimat\$4) with (light optic\$4))	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/12/31 11:28
L6	5	("3649837"   "3668404"   "4605943"). PN. OR ("5038354").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/31 12:55
L7	0	"200300030869"	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/31 12:55
L8	1	"20030030869"	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/31 12:56
L9	1	"20020105699"	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/31 12:56
L10	18	"6272271"	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/31 12:59
L11	1	"20020159719"	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/31 13:00

## EAST Search History

L12	1	3 and recticle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/31 13:05
L13	0	((focus\$4 collimat\$4) near6 (recticle)) and ((recticle) near6 (metal\$5 conduct\$4))	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/12/31 13:05
L14	21	("20020012506"   "20020019305"   "20020105699"   "20020145185"   "20020159719"   "20030030869"   "20040114900"   "20040197046"   "5525190"   "5562838"   "5737458"   "6130013"   "6160927"   "6272271"   "6306563"   "6603892"   "6639735"   "6754407"   "6826345"   "6895133"). PN. OR ("6949406"   "6957007"). URPN,	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/31 13:10
L15	3560	(385/31 385/42 398/156 398/164). ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/31 13:31
L16	1248	( 385/42 398/156 398/164).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/31 13:31
S40	4922	(electr\$7 near5 optic\$4) with (circuit\$4 near2 board)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/12/31 10:24
S41	9608	(385/33-35 385/38 385/88-94 398/140-141 398/156 398/164).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/31 10:53
S42	13	focus near4 annuli	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/12/31 10:26

## EAST Search History

S43	111	S40 and (optic\$2 with communicat\$4 with chip)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/31 10:32
S44	3827	((focus\$4 collimat\$4) with (annul\$3 ring\$3 disk\$4 lenslet)) and ((annul\$3 ring\$3 disk\$4 lenslet) near6 (metal\$5 conduct\$4))	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/12/31 10:43
S45	2718	((focus\$4 collimat\$4) near6 (annul\$3 ring\$3 disk\$4 lenslet)) and ((annul\$3 ring\$3 disk\$4 lenslet) near6 (metal\$5 conduct\$4))	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/12/31 10:52
S46	2683	((focus\$4 collimat\$4) near6 (annul\$3 ring\$3 disk\$4)) and ((annul\$3 ring\$3 disk\$4) near6 (metal\$5 conduct\$4))	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/12/31 10:43